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PTO/SB/05 (05-03)
Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

UTILITY **PATENT APPLICATION TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.		100101-000100US
First In	ventor	Amir Naftali
Title	AUTHENTI PROTOCO	CATION FOR TRANSMISSION CONTROL
·	. 14-11 -1-11	ED 400700700110

APPLICATION ELEMENTS		ADDR	Mail Stop Patent Application Commissioner for Patents P. D. Ber 1450					
See MPEP chapter 600 concerning design patent application contents.			ADDRI	ADDRESS TO P.O. Box 1450 Alexandria, VA 22313-1450				
2.	(Submit an original and a duplicate for fee processing) Applicant claims small entity status.			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission				
See 37 CFR 1.27. 3. Specification [Total Pages 24] [preferred arrangement set forth below] - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention			a.	(if applicable, all necessary) a. □ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. □ CD-ROM or CD-R (2 copies); or ii. □ paper (number of pages) c. □ Statements verifying identity of above copies				
- - -	Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure		9. 🛛	Assignment Pap 37 C.F.R. §3.73((when there is ar	b) Statemen	neet & document(s)) t Power of Attorney		
4. 🛭 Dra	awing(s) (35 U.S.C. 113) [7	Total Sheets 7]	11.	English Translati		· · · · _ ·		
	Newly executed (original or copy)	ages 2]	12.	Information Discl Statement (IDS)/ Preliminary Ame	PTO-1449	☐ Copies of IDS Citations		
l	Copy from a prior application (37 CF for a continuation/divisional with Bo	(-7)	14. 🖾	Return Receipt F	Postcard (MF			
	DELETION OF INVENTOR(S) Signed statement attached deleting invennamed in the prior application, see 37 CFi 1.63(d)(2) and 1.33(b).		15. □ 16. ⊠	(if foreign priority is claimed) ☑ Nonpublication Request under 35 U.S.C. 122				
. 6. ∐ Appl	ication Data Sheet. See 37 CFR 1.7	17. 🖾	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. ☑ Other: Application cover sheet					
18. If a CONT	NUING APPLICATION, check appropria	ate box, and supply the requi	site information	n below and in a prei	iminary amer	ndment,		
or in an Appli ☐ Contin	cation Data Sheet under 37 CFR 1.76: uation Divisional			lication No:/_	-	·		
For CONTINU considered a	ication information: Examiner IATION or DIVISIONAL APPS only: To part of the disclosure of the accompanhen a portion has been inadvertently o	ying continuation or division	al application a	Group Art Unit: rior application, from which an oath or declaration is supplied under Box 5b, is application and is hereby incorporated by reference. The incorporation can only be lication parts.				
		19. CORRESPO	NDENCE AD	DRESS				
☑ Customer Number or Bar Code Label 3745			190	C	r 🗌 Co	rrespondence address below		
Name	Name							
Address	ress							
City			T	· · ·				
Country		State Telephone		Zip	Code .Fax			
Name (Print/Type) Charles J. Kulas Registration No.					<u> </u>	35,809		
Signature	Cha		ــد	Date	December 10, 2003			
$\overline{}$		TAY WE Ke						

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)
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FEE TRANSMIT	TAL
for FY 2004	

Effective 10/01/2003. Patent fees are subject to annual revision.

__ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	2336
100	2000

Complete if Known				
Application Number	Unassigned			
Filing Date	Herewith			
First Named Inventor	Amir Naftali			
Examiner Name	Unassigned	•		
Art Unit	Unassigned			
Attorney Docket No.	100101-000100US			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:		Large Entity , Small Entity				
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Car Dald
Account Number	1051	130	2051		Surcharge - late filing fee or oath	Fee Paid
Deposit Account	1052	50	2052		Surcharge - late provisional filing fee or	
Name	4050	400	4050	400	cover sheet	
The Director is authorized to: (check all that apply)	1053 1812	130	1053 1812		Non-English specification For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	-	Requesting publication of SIR prior to	
Charge any additional fee(s) or any underpayment of fee(s)	1004	920	1004	920	Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	<u> </u>
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	ļ
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Hillity filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	<u> </u>
1002 340 2002 170 Design filing fee 770	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	. 1	2453	665	Petition to revive - unintentional	<u> </u>
Fee from	1501 1		2501		Utility issue fee (or reissue)	<u> </u>
Extra Claims below Fee Paid Total Claims 57 -20** = 37 X 18 = 666	1502	480	2502		Design issue fee	
Independent 13 or 10 v 86 000	1503	640	2503		Plant issue fee	
Claims 13 - 3 = 10 X 00 = 860 Multiple Dependent = 1526	1460	130	1460		Petitions to the Commissioner	i
Large Entity Small Entity	1807	50	1807		Processing fee under 37 CFR 1.17(q)	<u> </u>
Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt Recording each patent assignment per	
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021	40	8021	40	property (times number of properties)	40
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims					examined (37 CFR 1.129(b))	├
over original patent	1801	770	2801		Request for Continued Examination (RCE)	
1205 18 2205 9 *** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 2296	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Reduc	ced by	Basic F	iling Fe	ee Paid SUBTOTAL (3) (\$) 40]

SUBMITTED BY

(Complete (if applicable))

Name (Print/Type)

Charles J. Kulas

Registration No. (Attorney/Agent)

Signature

(Complete (if applicable))

Telephone 650-842-0300

Date

December 10, 2003

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Amir Naftali	·
Title	AUTHENTICAT PROTOCOL	TION FOR TRANSMISS	ION CONTROL
Atty D	ocket Number	100101-000100US	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

December 10, 2003

Date

Charles J. Kulas Reg. No. 35,809

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.